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Lancaster Farming

L. 9 NO. 26 Lancaster Farming, Saturday, May 30, 1964 $2 Per Year

"I'VE GOT A SECRET. We're twins, and that's very rare. I heard the man the black box say it only happens once in 20,000 times. Looks like it is to make us famous. At least we'll get our picture in the paper."

L. F. Photo.

Twin Colts Beat Odds Of 20,000 To 1; Both Alive

Horses sometimes beat pretty big odds, but it is seldom that one beats odds of 20,000 to one.

A Lancaster County pony mare has broken the odds by giving birth to live twin colts.

Ginger, a 7 year old grade mare owned by J. Earl Horst, New Holland R2, foaled the colts on May 1, and both the little stallions are growing and lively.

The combination of live birth and survival of both foals in the horse kingdom has been calculated at something like one in 20,000. The chance of twin foals being carried full term and delivered live is reported to be about one in 200, but the chances that one or both foals will not survive after birth are about 100 to one.

The twins, temporarily dubbed Pete and Repeat, were so small and weak at birth that they had to be fed with a medicine dropper for the first week Horst tried a nipple bottle, but the little fellows wouldn't accept the nipple. He tried to hold the colts up to the mare's udder, but she did not have enough milk for the

(Continued on page 6)

d Rose DHIA Testers ill Aid In State Study

ectors of the Red Rose Herd Improvement Asso- voted Monday night to rate with the Pennsylvan- te University in a project otein and solids-not-fat testing.

special study project in- by the University will 00 cows of each of the breeds to determine the correlation of butterfat per cent to protein and solids-not-fat content of individual cows

The statewide study will use Ayrshires, Jerseys and Guernseys in Lancaster County. All 500 Holsteins in the study will come from other counties.

Under the cooperative project, local DHIA supervisors will collect samples, add a preservative, and store the milk samples until they can be picked up by an extension specialist from the University.

The University will test the samples and report the butterfat and SNF on the regular DHIA reports. Since there is no place on the present forms for reporting protein content, the dairyman will have to request the information from the University Protein content will

(Continued on Page 16)

m Calendar

1 — Deadline for entries he Future Farmers hog w and sale.

1 — 7 30 p m. County 4-H ers training school at rerstown Elementary ool.

2 — Southern County 4-H ein club meets at the e of Robert C. Groff, rryville R3.

3 — 4 30 p.m. — Lan- er County teachers of vo- onal agriculture will meet the Elizabethtown High ool

m — Red Rose Baby f and Lamb Club meets he Rohrerstown Elemen- School

5-6 — State Dairy Herd rovement Association su- ors meeting at the sylvania State Univer-

6 — 1 30 p m. — Farm men Society 6 meets with s Ella Heistand at the sville Brethren Home.

p m — Farm Women iety 17 will entertain So- y 2 in the Refton fire hall.

EARLY PAPER

In order that Lancaster Farming may be delivered before the Post Office holiday on Saturday, the paper is being printed one day early this week. All regular features are included and market reports are current up to Thursday. Next Week Lancaster Farming will return to its regular schedule.

State Poultry Federation Confab Will Feature County Poultryman

Levi Brubaker, Rohrerstown poultryman, will be one of the featured speakers at the Pennsylvania Poultry Federation's annual conference on June 24 and 25.

Main speaker for the Wednesday night banquet will be Dr. Earl L. Butz, Dean of the College of Agriculture, Purdue University.

Dr. Butz, former Assistant Secretary of Agriculture in charge of marketing and foreign agriculture, has been

(Continued on Page 14)

DR. EARL BUTZ

vide good grazing for cattle A few pastures have been clipped.

Setting of tobacco plants in the field is in progress. Cobbler potatoes showed good stands

Crop Summary

Dry Weather Slows Crop Growth

HARRISBURG — The Pennsylvania Crop Reporting Service today said soil moisture is lacking for germination of seeds and good growth of crops in many areas in the state Below normal rainfall was reported again on May 23 for the third week in a row

Planting of corn, potatoes and vegetables made good progress during the week Light frosts were reported in scattered localities in the north Freeze damage was negligible.

Winter grains continued to make good growth. Good yields of wheat and barley are in prospect if rainfall is near normal.

Nearly all oats have now been planted. Early seedings are up and growing nicely. Planting of corn made rapid headway under favorable conditions and two-thirds of the crop is now in the ground

Cutting of first growth alfalfa was continuing Weevil infestation is unusually severe in some localities. Spraying of stubble for control is under way Weather was favorable for hay making during the week and good quality hay was stored. Pastures continue to pro-

Dairy Princess Pageant FeaturesSevenContestants

Lancaster County's Dairy Princess will be crowned on June 23 as part of Kiwanis Clubs Ladies Night at the Host Motel.

Mrs. Herbert Royer, 2025 Oregon Pike, chairman of the county Dairy Princess committee said this week seven girls have entered and will compete for the crown.

According to Mrs. Royer, the Lancaster dairy industry will stage a Contest this year to pay tribute to Lancaster's position as the number one dairy county in Pennsylvania. Lancaster ranks first in the state in milk production with a value of over $25,000,000, and is the seventh largest milk producing county in the nation

The Lancaster County Dairy Princess will represent Area 14 in the state contest at Hotel Hershey on July 14 and 15, Mrs. Royer said.

The five county Kiwanis clubs, Elizabethtown, Ephrata, Lancaster, New Holland, and the host club, Northeast Lancaster, will cooperate in celebrating Ladies Night and sponsoring the pageant. Kiwanians have been invited from the Annville - Cleona, Shillington, and Lebanon clubs.

Mrs. Royer and the 1963 Dairy Princess, Miss Carol Wilson, will visit all the Lancaster County Kiwanis clubs next week to publicize the meeting. Miss Wilson is a student at Elizabethtown College.

Mrs Royer explained that previous contests have not lived up to their full potential and expressed her hope that the number one dairy county might stage the number one Dairy Princess Contest this year

Mrs Royer stressed that the contest is not simply a "beauty contest"; girls are chosen by three main criteria: 1. personality and poise; 2. speaking ability; and 3. healthy and attractive appearance. "Dairy Princess winners have always typified the finest in American youth and we hope that all dairy farm families will urge

(Continued on Page 16)

FIVE-DAY WEATHER FORECAST

The present outlook is for fair weather through Saturday with daytime temperatures on the cool side reaching into the seventies during the day and into the forties at night. A warming trend is expected to begin about Saturday with a chance of showers Sunday, but generally fair weather is expected.

Market News Reports

At Lancaster Yards

Weekly Review

Thursday, May 28

CATTLE. 3200 Compared with 3230 head last week. Supply included 70 percent slaughter steers, 15 percent feeder steers and about 8 percent cows. Slaughter steers opened slow, about steady, later trading active, 25 to mostly 50 higher, with some sales 75 higher Cows weak to 25 lower. Bulls weak to 50 lower

Slaughter Steers Choice 950-1300 lbs 21 00-22 25, few 1300-1465 lbs 20 75-22 00, High Choice and Prime 950-1300 lbs 22 00-22 60 with load mostly Prime 22 00 on Monday Good 20 00 21 25 Standard 18 50-20-25

Slaughter Heifers Standard and Good 775 950 lbs 17 10-20-00

Cows Cutter and Utility 15 50 17 25 few early part of week 17 25-17 50 Canner and low Cutter 13 85 15 50

Bulls Utility and Commercial 18 50 20 00 Good and High Yielding Utility 20 00 21 50 Cutter 17 75 18 50

Feeder Steers Choice 600-650 lbs 23 00-24 00, Load Choice 980 lbs 21 50 Mixed Good and Choice 500-750 lbs 21 50-23 00 Load 1012 lbs 20 00 Good 550 900 lbs 18 00 21 50, Mixed Good and Choice 375-500 lbs 23 50-25 00 Lot Good 460 lbs. 21.00.

Calves 450. Compared with 470 head last week. Vealers slow, 1 00-3.00 lower. Choice 30 00-33 00, few early part of week to 34 00, with couple Prime 35 00, Good 27.00-30 00, Standard 25 00-27.00, Utility 22 00-25 00.

Hogs 1225. Compared with 1264 head last week Barrows and gilts 25 to mostly 50 higher Sows steady to 50 higher

Barrows and Gilts U S 1-2, 190-240 lbs 17 25-18 00, Later trading mainly 17 25-17 50 U S 1, 190 225 lbs 18 00-18 50, U S. 1-3, 180-250 lbs 16 50-17 25, U S. 2-3, 230-270 lbs 16 00-16 50

Sows U S 1-3, 300-450 lbs 11 50-12 50, few U. S 1-2, 280-360 lbs 12 50-13 00, U S. 2-3, 400 600 lbs 10 50-11 50

Sheep 450 Compared with 399 head last week Early active. Spring slaughter lambs steady to weak Ewes steady.

Spring Slaughter Lambs Choice 60 90 lbs 24 00 25 00, few to 27 00, Good 22 00-24 00

Shorn Slaughter Ewes Utility to Choice No 2 and 3 pelts 4 00-7 00

When distribution of light is not a problem, you get more light from one bulb of large wattage than from two smaller ones adding up to the same.

Vintage Sale

Tuesday, May 26

CATTLE: 553. Supply includes 69 per cent slaughter steers and 19 per cent cows. Active, Slaughter steers fully steady; with Standard to low Good strong to 25 higher. Cows fully steady. Bulls about steady.

SLAUGHTER STEERS. Choice 950-1250 lbs 21 00-22.00, 11 head High Choice and Prime 900-1200 lbs 22 10-22 60, Mixed Good and Choice 20 50-21 35, Good 20 00-21 00, few 19 85, Standard 18 50-21 00.

HEIFERS 6 head high Good 17 75-18 85

COWS Utility and High Yielding Cutter 16 35 17 25, 6 head 17 50-18 00. Cutter 15 25-16 10, Canner 13 75-15 25

BULLS Utility and Commercial 18 50-19 75, few Individual 20 50-21 85. Cutter 17 50-18 50

CALVES 340 Vealers 1 00 3 50 lower Choice 30 00-32 00. Good 27 00 30 00, Standard 23 50-27 00 Utility 22 00-24 00, Cull 18 00 22 00

HOGS 121 Barrows and gilts 25 to mostly 50 higher U S 1-3, 180-245 lbs 16 50-16 85, U S 1 2, 185-235 lbs 17 00-17 60, U S 2-3, 195-245 lbs 16 35-16 60

SHEEP 80 Spring slaughter lambs 1 00-2 50 lower Choice 55-100 lbs 22 50-25 00, Good 50-75 lbs 19 50-22 00, Utility 16 00-19 00

New Holland Auction

The 88 dairy cows at the May 27 auction sold very slow but at nearly steady prices. Five bulls and 23 heifers also sold.

Fresh Holstein cows ranged $250-565; Guernseys $150-225, and other breeds $150-250. Stock bulls were $140-170 and stock heifers $65-175.

The 290 head at the May 25 horse sale sold slow and steady. Riding horses were $125-275, driving horses $125-300, and killer horses 7-7½ cents a pound Pony mares were $40-110 and geldings $30-125.

Hogs gained 75 to 1 00 at the May 25 auction as 325 market hogs and 15 shoats sold

Retail hogs to local butchers brought 17 50-18 35, and grades 1 to 3 went to the packers at 17-17 75 Heavyweight hogs sold at 15 75-16 85 Shoats brought $9 00 to $16 00 per head

The 90 calves at the May 25 auction met a 2 00 to 3 00 lower market Choice vealers were 30-33, good and low choice 2 30, standard 24-27, and co mon 18-24.

There were 35 lambs a sheep on sale. Lambs weigh 30-50 pounds brought 24 26, 90 pounds 25-27 50, and ewes $5 00-6.00.

At the May 23 auction, market hogs weighing 170-180 pounds brought 16-17 10, 180-200 pounds 16 50-17 10, 200-220 pounds 16 75-17 35, 220-240 pounds 16 50-17 10, 240 pounds up 15 75-16 50 Sows were 10 50-13 50 One lot of feeders pigs brought 32

BAI Director Is Appointed

HARRISBURG — Secretary Leland H Bull has announced the appointment of Dr Jo C. Shook as director of the Bureau of Animal Industry in the State Department of Agriculture

Dr Shook, of Spring Mill RD 2, Centre county, has been on the department veterinary staff since 1957 and for the past two years has been acting BAI director.

He received the bachelor of science degree from the Pennsylvania State University in animal science and pre-veterinary medicine in 1942 completing the four-year course in three years

After three years of service with the U S Army in Europe during World War II he transferred in veterinary medicine to the University of Pennsylvania graduating in 1948

On the Penn State staff

(Continued on Page 3)

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12:00 Noon to Closing Auction — Cows, Bulls, Fat Cattle and Feeder Cattle
Thursday 9:00 A.M. to 12:00 Noon Private Treaty Calves, Sheep, Hogs and all Cattle
Friday 8:00 A.M. to 4:00 P.M. Private Treaty Calves, Sheep, Hogs and all Cattle
Saturday 8:00 A.M. to 12:00 Noon Private Treaty Calves, Sheep, Hogs and all Cattle

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Weekly Broiler Report

Placements by State hatchrymen during the week toaled 905,000 chicks for comercial broiler production, acording to the Pennsylvania Crop Reporting Service. This was 5 per cent above the preious week and 28 per cent bove a year ago.

The 10-week total was 6 per ent below the comparable perod last year. Settings, totaling ,151,000 eggs for commercial roiler production, were down per cent from last week and 5 per cent below a year earlir The 3-week total was 9 per ent below a year ago.

Inshipments of broiler-type hicks for the past 10 weeks otaled 577,000 or 48 per cent bove last year. Outshipments f 1 267,000 were down 35 per ent

Placements in the 22 major roducing states, totaled 46,-58,000 chicks for commercial roiler production, increased y 1 per cent over both a week arlier and a year ago The 0 week total was down 1 per ent from last year. Eggs set emained the same as a week arlier but were 1 per cent beow last year. The 3-week toal remained the same as a ear ago.

EASTERN PA. & N. J.

Live Poultry 5/27/64

Demand only fair for adeuate supplies of heavy type ens Some bids of 14¢ refused y producers holding for 15¢.

Interest for light type hens ght to fair for the adequate supplies. Some supplemental processing supplies noted from outside the area, particularly New York State. Prices paid at farm for heavy type hens 13½-14½¢, mostly 14½¢, light type hens 7-8 mostly 7-7½¢.

● Dr. Shook

(Continued from Page 2)

the next four years, he served as clinical veterinarian to the university's herds and flocks, taught veterinary medicine and did research.

From 1952 he practiced veterinary medicine in Centre county until joining the Department of Agriculture as field veterinarian In 1958 he was named chief of the meat hygiene division, a position he has continued to fill along with the acting directorship.

He will continue to direct the bureau's program relating to prevention, control and eradication of livestock and poultry diseases; the inspection of meat and meat food products; also diagnostic services and dog law enforcement

He is a member of the Pennsylvania and American Veterinarian Medical Association and Alpha Gamma Rho and Alpha Zeta fraternities. Active in church work, he is a member of the council of administration and superintendent of Sunday School.

He is married to the former Jean Watts, of Spring Mills. They have two sons

● Delmarva Prices Down; Demand Is Fair

Live broiler prices in Delmarva decreased approximately a quarter cent during the 24 hour period ending 10 30, Thursday morning.

Prices ranged 14 2 to 15.4 on reported purchases of 527,800 head including 507,600 purchased of 546,000 head offered at Wednesday's auction at the Eastern Shore Poultry Growers Exchange Demand was only fair with the holiday influence on current business spotty

Ready to cook demand decreased slightly. Delivered prices mostly unchanged except on extra premium quality

The Delmarva broiler-feed ratio for the week ending May 22 was up one point at 3 0. Broilers during the week averaged 14 96 per pound and mash cost the grower $100 29 per ton The ratio for the comparable week a year ago was 3 4 when broilers brought 16 67 and mash cost $99.46 per ton

PLAIN FABRIC

A plain fabric with subdued texture and no design is a wise choice for a basic dress, reminds Bernice Tharp, Penn State extension clothing specialist. Buy the dress in the best quality fabric you can afford and select a weight fabric that is suitable to almost any season Desirable fabrics include lightweight wool, blends of wool and manmade fibers, and blends of manmade fibers.

Many troubles are caused by too much bone in the head and not enough in the back.

Weekly New York Egg Mkt.

From Monday, May 25 to Thursday, May 28

	Mon.	Tues	Wed.	Thurs.
WHITE				
Ex. Fcy Hywts.	29	30	30	29¾-30
Fcy Hywts.	29	30	30	29¾-30
Fcy Med	23	23½	23½	23
No 1 Med.	23	23½	23½	23
Pullets	18½	18½	18½-19½	18½-19
Peewees	15	15	15	15
BROWN				
Ex. Fcy Hywts.	29	29	29	29
Fcy Hywts.	29	29	29	29
Fcy Med.	23	23½	23½	23
Pullets	18½	18½	18½-19	18½-19
Peewees	15	15	15	15
MIXED				
Fcy Hywts.	29	29	29	29
No 1 Med	23	23½	23½	23
Pullets	0	0	0	0
Standards	27½-28	28	28	28
Checks	24½	24	24	24

TREND Top grade large holding steady but medium and small easier with particular surplus of medium

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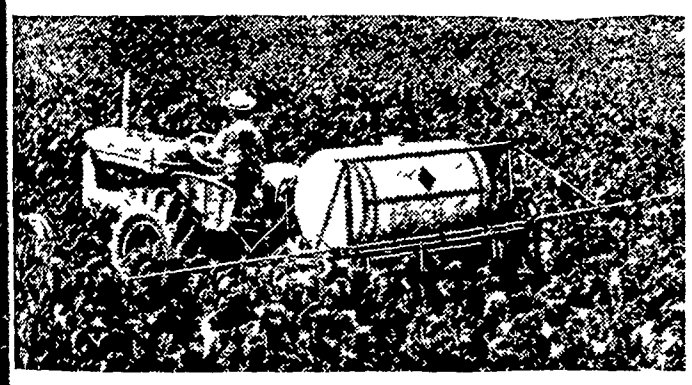
HOUSE PLANTS COURSE

"House Plants for Your Home" is a study course for flower lovers offered through the mail by The Pennsylvania State University. The lessons describe over 80 plant species to grow indoors for flowers or foliage. Write to Box 5000, University Park, Pa, for a catalog describing this and more than 70 other courses offered.

NEW SPRAYERS . . .



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From Where We Stand . . .

Is Sprayed Alfalfa Safe Feed?

Since the U S. Department of Agriculture withdrew recommendations and cancelled registration of heptachlor for use on alfalfa plantings, many farmers have been concerned over the use of hay crops sprayed with the chemical last fall.

Many farmers applied the spray according to directions (correct amount at the proper time) last fall when heptachlor was approved for weevil control. Now the question arises; can the hay or silage made from those fields this spring and summer be used as feed?

According to university entomologists, the first cutting would normally be more susceptible to residue; therefore, the following suggestions are made.

If the sprays were applied according to recommendations, the forage may be used in a nomal diet ration, but if possible the first cutting should be fed to beef cattle or to non-milking dairy cattle. If the first cutting is fed to milking cows, the experts suggest mixing it with other feeds or hay in the ration. The latter cuttings should be safe for any use, the specialists say.

The insect and pesticide specialists are understandably wary about making any flat statements concerning the use of sprayed forages, and usually preface any remarks with "using all available research information".

If there is still a question about illegal residues on any forage sprayed last fall, we would suggest having a hay or silage sample analyzed before feeding it to dairy or beef cattle. A list of laboratories which specialize in such analysis is available from the county agent.

Such a test is not cheap, but it might be worth every penny if it contributed to peace of mind.

At least that's how it looks from where we stand.

★ ★ ★ ★

Milk For Athletes

It gives us a great deal of pleasure to report that the athletes at the Olympic Games in Tokyo next October will be assured of a plentiful supply of milk and ice cream.

An olympic milk and ice cream bar will be operated in the recreation hall at the Olympic Village where the more than 6,500 athletes and officials will live. The bar will be co-sponsored by the American Dairy Association, Dairy Society International, and Japan Milk Association, Inc. under an agreement among the three organizations made in Tokyo early this month.

Similar to the dairy bar sponsored by the American Dairy Association during the Winter Olympic Games at Squaw Valley, California, in 1960, the Tokyo counterpart will supply dairy products to official residents of the village at no cost. The dairy bar will supplement the dairy foods included in the regular meals provided for the athletes in the village.

We believe that this extra serving of milk and ice cream to the athletes will call attention of people all over the world to the goodness of dairy foods.

We hope that the efforts of the committee will help spread the story telling the importance of dairy foods to good health.

We believe dairymen everywhere should join in supporting the project, because in so doing, they will be working toward strengthening their market at home.

At least that's how it looks from where we stand.

★ ★ ★ ★

Dried Whole Milk

A concentrated or dried whole milk that would taste good enough to drink has long been the dream of dairy scientists.

Now it seems that the dream is about to come true.

A patent for a process to produce powdered whole milk has been granted to a Pennsylvania State University Professor of Dairy Science.

The process is said to produce dry whole milk which will not develop objectionable tastes and odors normally found in powdered milk products containing butterfat.

According to the inventor, Stuart Patton, dry whole milk has never been acceptable as a beverage even though powdered skim milk has a big market in this country. Consumers have always objected to the buttery-coconut flavors which develop during manufacturing and storage.

The newly pattented process eliminates the development of off-flavors by subjecting milk fat to steam under relatively high vacuum. The fat, steam-cleaned of certain lactones and ketones which cause the off-flavors, can then be re-emulsified into the skim milk for evaporation into dried whole milk.

Whole milk, rich in butterfat, which is scarce in many of the underdeveloped areas of the world, could solve many of the nutritional problems of undernourished people. American soldiers in foreign lands would also relish dry whole milk where fresh milk is not available.

With several leading milk product manufacturers already considering the treatment, it may be that the age old problem of storing milk without refrigeration will soon be solved.

This is just one more example of things Grandpa would never have dreamed of in his day.

At least that's how it looks from where we stand.

Nationalism

Lesson for May 31, 1964

Background Scripture: Isaiah 10:5-11, 20; 31:1; Amos 1 and 2, Acts 17:22-31. Devotional Reading: Acts 17:22-28.

AS OF October 25, 1962, there were 110 nations in the United Nations Organization. (How many can you name?) Nations are there which did not exist when World War II ended. Nations are there whose very territory was marked on maps UNKNOWN or UNEXPLORED just a few generations ago, when the writer's father was a boy. People all over the world who never gave much thought to it before, now want to belong to a nation, able to take its place, perhaps a small place but a real one all the same, among the nations of the world. Great nations that used to take themselves more or less for granted, now are keenly aware of their role in the world of nations.

Dr. Foreman

The good in nationalism

Nationalism is a state of mind. It is no more visible than the "Spirit of Old Siwash" on the college campus; yet as with the college, so with the nation; the kind of spirit it is, the kind of national outlook and inlook that prevails, determines what Siwash College or the nation itself shall be. Like all states of mind, nationalism is not just one thing but a combination of things. At base it is patriotism, the love of one's own country, a wish to work for its welfare; it is pride in the achievements of the pioneers, a sense of the living reality of the history of the nation; it can be a sense of national ideals, an "image" of what one's country wants to be; an awareness of her resources, a sympathy with one's fellow-citizens, a proud and happy sense of belonging.

The bad in nationalism

Like all good things, nationalism can be spoiled. It is like family feeling in some respects. It is good to be pleased with one's family, even to be proud of it and to uphold its standards, but the very words "family pride" have a bad sound, because in practice it means, too often, nothing but snobbishness, family conceit. So nationalism can degenerate. It can take the form of bragging. American tourists are in many places unpopular. They go to poor countries and keep complaining all the time about the food and the language and the people, they never see anything abroad without telling you how much better they do or make things back in good old Siwash, U.S A. They act like rich people going on a trip through the slums and making loud unfunny remarks about the way the people in the slums live. But when a slum clearance program comes up, these same people don't want any part of it. They are willing to tour around and make fun of the way those who are miserable have to live but they aren't on hand to help when something is being done to make the slum more livable. Likewise nationalism can easily become simple conceit, unwillingness to co-operate in progress.

"Man's other religion"

Nationalism has been called "man's other religion." This is the greatest danger in it; an imaginary danger, as history plainly shows. Nationalism becomes a religion when the citizens think of their nation beyond criticism; when devotion to it becomes fanaticism; when many forms of anti-social behavior are tolerated in society sooner than brave and intelligent criticism of elements in national life that call for criticism. It becomes a religion when its commands are taken to be the highest authority on earth.

The prophets of the Old Testament had a good deal to say about nationalism. They were not heeded. It might be truly said that the Hebrew nation perished of repeated attacks of nationalism. One thing, however, the prophets made perfectly clear: God has favorite nations. Some nations acknowledge him, some pretend to honor him, some perhaps really do. But every nation is "under God." What will be his verdict on us?

(Based on outlines copyrighted by Division of Christian Education, National Council of the Churches of Christ in U. S. A. Released by Community Press Service.)

Now Is The Time . . .

BY MAX SMITH

MAX SMITH

To Buy Purebred Rams

Sheep producers are reminded of the great value of using purebred rams on the ewe flock this summer and fall Sheep production is on the increase in this part of the state and we have approximately one thousand flocks in Lancaster County A good mutton-type ram will increase the market value of each lamb; the grower will have more pounds of higher value meat to sell next spring. Rams of unknown background often produce lambs of undesirable market value. Growers are urged to obtain their rams early in the summer.

To Trim Pine Christmas Trees

Growers of any variety of pine trees for ornamental purposes or for Christmas Tree production should do some trimming and shaping of the trees during June Usually the pine trees will have completed most of their growth by early June and at this time the trees may be trimmed The purpose of trimming is to improve the shape and fullness of the tree Most evergreen trees should be trimmed following most of their new growth; the spruce trees will not be ready for trimming until August or September.

To Manage Alfalfa Stands

Many fields of alfalfa have been cut early to reduce weevil damage, application of a phosphorus-potash fertilizer (0-20-20 or 0-15-30) within a few days after the first crop is removed will help improve later cuttings Also, the spraying for leaf hoppers when the new growth is 4 to 6 inches high will help get more quality forage One of the later cuttings, preferably the third cutting, should be permitted to come into at least 75% bloom before cutting. This will help rhizome formation for next year's growth.

To Feed Young Heifers

Don't neglect young heifers by turning them to pasture and forgetting about them They may need supplemental feeding and some grain and salt Heifers under one year of age should be stunted on grass alone The size and production of the future herd depends on good calf raising.

Lititz-Manheim Sewing Club Meets

Future events were discussed at the second meeting of the Lititz-Manheim 4-H Sewing club held last week at the home of Mrs David Buckwalter, Lititz R3.

These include Demonstration Day at Penn Manor High School, July 6, and Field Day at Long Park, July 16.

Barbara Jean Rohrer and Janice Bomberger presented a "show and tell" program on the proper procedure of stay-stitching

Judy Buckwalter, president, was in charge of the meeting, and Judy Rohrer was secretary

At a previous meeting the members were given 4-H cards providing a 10 per cent reduction on the price of materials in certain stores.

The next meeting will be held June 16 at the Warwick High School from 9 to 11 a m.

Sanitation is the number one requirement in a good summer fly control program around farm buildings.

U. S. SAVINGS BONDS

Sales of U. S. Savings bonds in Lancaster County, January through April, totalled $2,853,865, according to Milton H. Ranck, county Bond chairman. The sales in April came to $409,637.

Lancaster Farming

Lancaster County's Own Farm Weekly

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P O Box 266 - Lititz, Pa.

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Senator McGovern Suggests Beef Cows Be Sent To Needy

A suggestion that cows for breeding purposes and the meat of slaughtered cows be made available to needy abroad through the Food For Peace program has been made to Secretary of Agriculture Orville Freeman by the former Food For Peace Director, Senator George McGovern.

An excessively high number of cows in the U. S. beef breeding herd is a basic problem in the present depressed cattle price situation, McGovern pointed out. The number of cows 2 years and older, capable of producing calves to go through feed lots, jumped from 24.2 million to 31.7 million between 1958 and January 1, 1964. This was 75 million or 30% and means a heavy supply of feeders and beef for years ahead unless cow numbers are adjusted to effective demand for beef, the Senator said.

"I am now completing a book on the Food For Peace program and was reminded of the urgent need of millions of people in the world for high protein foods. Simultaneously, I have been answering hundreds of letters from distressed cattle producers and feeders," McGovern wrote.

"Certainly there must be a way for the excess beef in the United States, which is causing our producers so much distress, to be used to help meet the desperate dietary needs of other human beings. It would improve the health and save the lives of tens of thousands."

McGovern suggested purchase of the meat of cows slaughtered for the purpose of use in the Food For Peace program, avoiding additions to domestic supply of meat Second, he proposed buying live cows to be made available to farmers in developing countries as breeding stock, pointing to the success of a program of supplying a hog, a little corn and a sack of cement for the hog house floor to producers in needy nations.

BAD TIRES CAUSE ACCIDENTS

Safety experts claim bad tires cause more than half of the highway accidents in America. Is your life worth more than four new tires?

Disease problems in plants are dependent on temperature and moisture, according to Penn State University Extension plant specialists.

Stock Show Features Youth

HARRISBURG — Young livestock farmers and ranchers throughout the United States and Canada who are rearing beef cattle or market lambs as 4-H or FFA educational projects will be taking an increasingly active role in this year's Pennsylvania Livestock Exposition, Nov 9-13 in the Farm Show Building, Harrisburg.

H R. McCulloch, exposition manager, today said young lamb producers may enter pens of 3 and show these animals also as individuals in two weight classes· 75-95 pounds and 96-125 pounds The lambs will be judged live and on rail. The Pennsylvania Sheep and Wool Growers Association will provide $500 cash premiums.

Youths in beef breeding will show three classes (junior yearling heifer, summer yearling heifer and heifer calf) in the Angus, Hereford (polled and horned) and Shorthorn breeds The Pennsylvania Livestock and Allied Industries Association, cosponsor of the exposition with the Pennsylvania Department of Agriculture, will pay $55 cash premiums

Junior events again will include a market steer show and a judging contest Pennsylvania youths will stage a horse show and compete in five calf scrambles

Spectators will compete in a ringside live hog judging contest They will estimate back fat thickness, size of loin eye, length of carcass and yield of meat On rail evaluations will determine winners.

State Agriculture Secretary Leland H Bull said the youth events and judging contests will highlight the exposition's educational worth. He predicted "another good show" Last year's event set a new high record of nearly 3,400 beef cattle, sheep and swine entries from 20 states and Canada Admission to the show and parking are free

4-H Sewing Club Elects Officers

The Lexington "Hilltop Stitchers' 4-H Club elected officers at its first summer meeting last week at the home of the leader, Mrs. Thomas B. Smith.

The following were elected: Beverly Weaver, president; Candace Seiverling, vice president; Patsy Miller, secretary; Nancy Bear, treasurer; Marta Smith, news reporter; Cindy Charles, game leader; Karen Eckert, song leader; Beverly Weaver, 4-H County Council representative.

The next meeting will be held June 11 from 1:30 to 4:30 p m at the Brunnerville Fire Hall.

PINCH THAT MUM

If your chrysanthemums were long and spindly last fall, you probably didn't pinch the plants last spring and summer. Lynn Smith, extension flower specialist at The Pennsylvania State University, recommends pinching mums to remove the young growing tips, this makes the plant branch out. It doesn't get so long and leggy and produces more flowers. The job isn't difficult, just remove the top half inch of each shoot until about July 15 when flower buds start to form.

Don't bother to rake leaves out of your shrub bed They act as a mulch during the winter.

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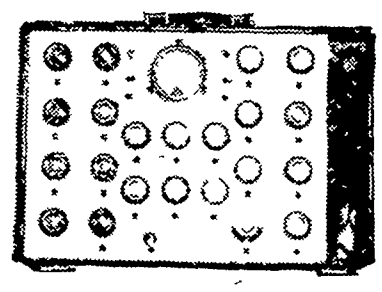

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DINNER TIME FOR THE TWINS and Ginger doesn't seem to mind a bit J. Earl Horst, New Holland R2, at the halter is glad the colts are old enough to help themselves Feeding with an eye dropper was a hard job, but the babies were too small and weak to eat by themselves after birth four weeks ago. L. F. Photo.

● Twin Colts

(Continued from Page 1)

first few days, and the foals were put on a supplemental diet of cow's milk.

Horst said, "The little rascals ate about every five minutes the first day. I didn't get much done but take care of the colts that Friday."

When Horst saw that Ginger had delivered twins, he called the New Holland veterinarian, Dr Warren Piersol.

"Piersol said, 'I'll be right out I never saw that before,'" Horst reported He came right out and gave both colts a shot for lockjaw

The vet made a second trip to the farm about a week later when the twins came down with colds, but another injection cleared up the trouble, and the twins gained strength Now they frisk about the pasture with their mother and make a great show of nibbling small bits of grass and kicking up their heels at each other in mock combat

Horst, who milks 30 head of Holsteins, "to pay for the ponies", has been in the pony business for seven years and has raised seven foals besides the twins.

He bought Ginger from Reed Kinzer, owner of Keystone Hatchery, Creek Hill Road, with the understanding that Kinzer would pay the stud fee and get one foal.

"When I told him there was one for each of us, he wouldn't believe it," Horst said "We are going to breed her to the same stallion, Robin Firecracker, owned by Mrs. J. Frank Zeigler, Red Lion, and hope for a filly I don't know what we will do with the twins, but I don't want to see them separated."

The sorrel stallion put his marking on both the colts Both are light sorrels with light mane and undersides of the tail. One has white blaze and white stocking on one fore leg while the other has one white rear foot. Ginger, a dark bay, had three foals in previous years.

Horst said the farm has become quite a tourist attraction in the past few weeks as people drive past just to get a look at the unusual exhibition of one colt nursing at each side of the patient mare.

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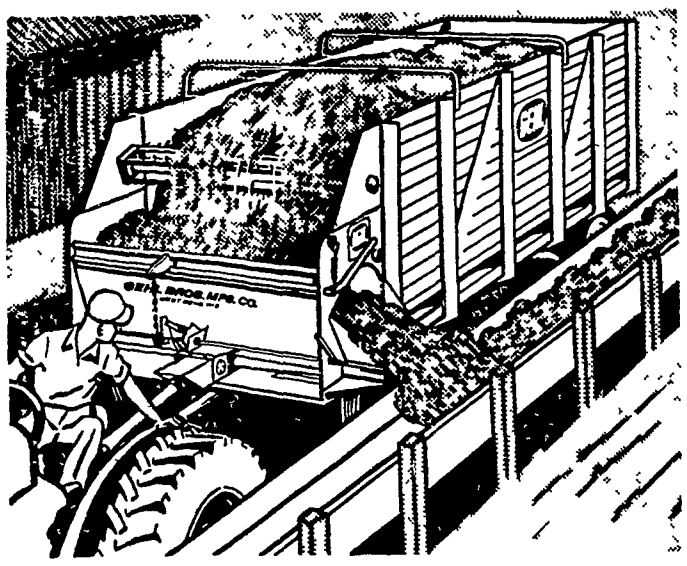

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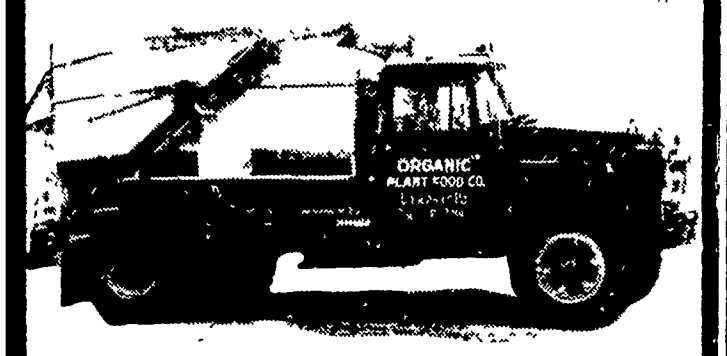

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State Plans Hog Cholera Eradication

HARRISBURG — An all-out effort to eradicate hog cholera in Pennsylvania was being planned today by the State Department of Agriculture jointly with a swine industry advisory committee

The committee, headed by Reno H. Thomas, of Beavertown, unanimously endorsed a proposal by the department to join in a national hog cholera program.

Thomas named a 13-member subcommittee to plan for coordination of the federal-state drive. On this committee are Dr. John C Shook, director, and Dr J Hubley Schall, of the State Bureau of Animal Industry; Dwight E. Younkin, Dr. Samuel B. Guss, Dr. William A. Adams and Dr. H. W. Dunne, of the Pennsylvania State University.

Dr Ralph W. Boone, veterinarian for the United States Department of Agriculture; Dr Dean L Snyder, Annville; Henry Gruber, Allentown, Joseph Gorski, Penns Park, Walter M Dunlap, Jr, Lancaster; Dr. Robert C Hammond, Lewisburg, and Thomas as chairman

Agriculture Secretary Leland H. Bull told the committee "there is a need and opportunity for an expanded swine industry in Pennsylvania," and that economic production demands elimination of the cholera menace. He pledged the full backing of his department in administering the eradication program.

Checkerboard News

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Dairy Show Deadline Set

HARRISBURG — Six prominent dairy farmers and a dairy educationist today were named advisers to the new Pennsylvania All-American Dairy Show to be held Sept. 14-17 in the State Farm Show Building, Harrisburg

Harold R McCulloch, manager, said the advisory group will represent six dairy breeds and the Pennsylvania State University Joe S. Taylor, head of dairy extension at the university, will be chairman

Breed representatives are: Ayrshire, A Reed Hayes, Reedsville, Brown Swiss, Rep. H Francis Kennedy, Butler, RD 6, one of the sponsors of enabling legislation for the show in the State Legislature; Guernsey, William H Juzi, Camp Hill, Holstein, William C. Nichol, State College, Jersey, Merle E Miller, Carlisle, RD 3, Milking Shorthorn, Samuel I Yoder, of Shoemakersville

The show, a non profit enterprise, will be sponsored by the State Department of Agriculture, Pennsylvania Farm Show Commission and the Pennsylvania Dairy and Allied Industries Association Breeders in the United States and Canada will be eligible for $45,000 cash premiums Entries close Aug. 15.

Rough Riders 4-H Club Meets

The May meeting of the Rough Riders 4-H Club was recently held at the home of Anna Mary Binkley

Demonstrations on Saddle Seat and Hunter Seat Equitation were given by Anna Mary and her sister, Rose Mary Binkley.

Anna Mary was elected to represent the club at County Council which will be held at the Lancaster Poultry Center on June 15 at 7 30 P M

Refreshments were served. Leader Mrs Fred Shaub and Junior Leader Pat Graver were present

Training School for all 4-H officers will be held on June 1 at the Rohrerstown Elementary School at 7 30 P.M

The next meeting will be held at the home of Gerald Wagner on June 18 at 7 00 P.M.

Two Feed Firms Effect Merger

Boston, Mass, May 22, 1964 — Granville M Bond, president of Wilthmore Feeds Inc, Waltham, Mass, and Nelson Polsby, treasurer of The Yantic Grain and Products Co, Norwich, Conn, have jointly announced the merger of these two well known feed firms, effective May 25th

Both Yantic and Wilthmore are old established New England feed manufacturers Yantic's distribution, which is largely through 10 company-owned stores, covers eastern and western Connecticut and the western edge of Rhode Island Wilthmore covers most of the other areas in New England as well as areas outside the six states, with dealers and more than 60 company-owned stores. In addition to a substantial poultry and livestock feed business both firms' stores handle lawn and garden supplies and other allied merchandise

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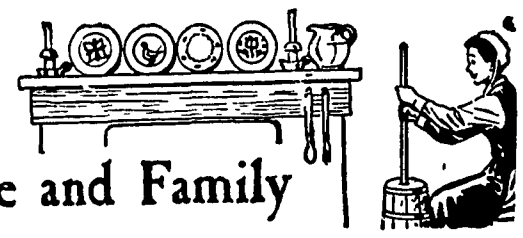

For the Farm Wife and Family

Gay Springtime Desserts

By Mrs. Richard C. Spence

SPENCE

The dessert with the delicate air — the frothy creation — is always in demand Light in its effect, it is perfect on a warm day or following a heavy meal. Many delicious desserts can be prepared without too much fuss — resulting in a dish that makes it seem as if you have gone to no end of trouble Lots of desserts can be prepared when you have some spare time and tucked away in the freezer for use when unexpected company arrives

The perfect dessert for parties during the spring and summer months is this cool and creamy Banana Marshmallow Fluff Light yet luscious, it's ideally suited to the kind of entertaining you do during this festive time of the year

BANANA MARSHMALLOW FLUFF

32 marshmallows (½ pound)
¼ cup milk
½ cup finely chopped pecans
1 large ripe banana, diced
1 cup (½ pint) whipping cream
Fresh strawberries, optional

In a saucepan combine marshmallows and milk. Stir over low heat until marshmallows are melted. Cool and add nuts and banana In a chilled bowl with chilled beaters whip whipping cream until stiff. Fold into banana mixture. Pour into mold which has been rinsed with cold water. Chill in refrigerator until firm. Unmold and garnish with fresh strawberries, if desired.

* * *

Another easy elegant dessert is Chocolate Macaroon Ribbon Cake — using generous amounts of butter and other good things like almonds, cocoa, sugar and coconut macaroons.

CHOCOLATE MACAROON RIBBON CAKE

2 tablespoons butter
1 cup chopped blanched almonds
2 cups sifted confectioners sugar
½ cup cocoa
½ cup (1 stick) butter, softened
1 egg
¼ teaspoon almond extract, optional
12-14 coconut macaroons

In skillet or saucepan melt 2 tablespoons butter; brown almonds. Set mixture aside to cool. Sift together confectioners sugar and cocoa. In a mixing bowl cream ½ cup butter; add cocoa mixture gradually to creamed butter. Add egg and almond extract, beating until smooth and creamy. Add cooled almonds to cocoa mixture. Line loaf pan (7½ x 3¾ x 2¼ inches) with waxed paper. Split coconut macaroons and place a layer of them in bottom of pan. Spread with ¼ of cocoa mixture. Repeat this process making four layers each of chocolate and macaroons, ending with a layer of chocolate. Chill for several hours in refrigerator. To serve remove from pan and cut in small slices for this is a rich dessert. 8-10 servings.

* * *

In the above recipe we used the ready-made coconut macaroons. Here we have a recipe for making your own Chocolate Cocoroons. These are delicious served with a fruit cup.

CHOCOLATE COCOROONS

1 cup (6-ounces) semi-sweet chocolate pieces
2 egg whites
⅛ teaspoon salt
⅛ teaspoon cream of tartar
½ cup sugar
½ teaspoon vanilla flavoring
1 cup flaked coconut
½ cup whole bran cereal with wheat germ (bran buds)

Melt chocolate over hot but not boiling water; cool Beat egg whites until foamy, add salt and cream of tartar, continue beating until soft peaks are formed. Gradually add sugar, beating until very stiff Fold in cooled chocolate and vanilla. Add coconut and cereal; blend thoroughly but gently. Drop by teaspoonfuls onto lightly greased baking sheets Bake in slow oven (300 degrees) about 15 minutes Makes about 3 dozen cookies, 2 inches in diameter.

* * *

Strawberry desserts are always a welcome treat in the spring or early summer

FRESH STRAWBERRY PIE

4 cups corn flakes or 1 cup packaged corn flake crumbs

(Continued on Page 9)

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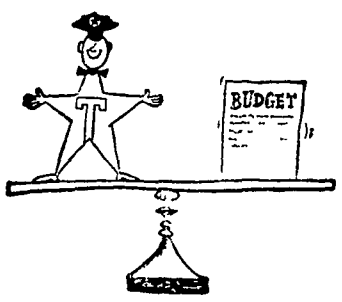

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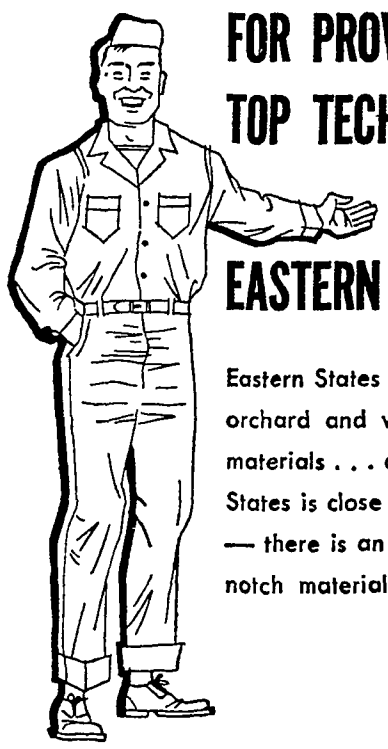

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(Continued From Page 8)

2 tablespoons sugar
⅓ cup soft butter or margarine
1 pint strawberries
¾ cup sugar
1 tablespoon unflavored gelatin
¼ cup cold water
½ cup boiling water
1 tablespoon lemon juice
⅛ teaspoon salt
2 egg whites
½ cup whipping cream

If using corn flakes, crush into fine crumbs. Combine crumbs, sugar and butter; mix well Press evenly and firmly around sides and bottom of 9-inch pie pan. Chill.

Crush strawberries, cover with sugar; let stand 30 minutes Soften gelatin in cold water, dissolve in boiling water Cool. Stir strawberries, lemon juice and salt into gelatin mixture. Chill until mixture begins to set. Beat egg whites until stiff but not dry. Whip cream until stiff. Fold egg whites and cream into gelatin mixture. Pour into crumb crust; chill until set. Garnish with additional whipped cream and whole berries, if desired.

* * *

This Chocolate Chiffon Pie is extra special because it has colorful marshmallow, nut and cherry bits folded in

CHOCOLATE CHIFFON PIE

9-inch baked pastry shell
½ cup sugar
⅓ cup cocoa
1 tablespoon unflavored gelatin (1 envelope)
⅛ teaspoon salt
3 eggs, separated
1¼ cups milk
1 cup miniature marshmallows
½ cup quartered maraschino cherries, well drained
½ cup chopped walnuts

Combine ¼ cup sugar, cocoa, gelatin and salt in top of double boiler Beat egg yolks and milk together. Add to gelatin mixture Cook over boiling water, stirring constantly until gelatin dissolves, about 5 minutes. Remove from heat Chill until mixture is consistency of unbeaten white. Fold in marshmallows, cherries and nuts Beat egg whites until soft peaks form Add remaining sugar a little at a time, beating well after each addition Continue beating until egg whites stand in stiff peaks. Fold chocolate-gelatin mixture into egg whites. Pour into cooled pastry shell. Chill until firm.

* * *

RASPBERRY PINK TREAT

Filling:

1 package (10 ounces) frozen raspberries, thawed and drained
¼ cup sifted confectioners sugar
1 teaspoon lemon juice
1 teaspoon vanilla
1 cup miniature marshmallows
Dash salt
1 cup whipping cream, whipped

Waffles:

2 cups milk
2 eggs
½ cup melted or liquid shortening
2 cups pancake or waffle mix

For filling, combine raspberries, sugar, lemon juice, vanilla, marshmallows and salt Fold into whipped cream Spoon evenly into 3 refrigerator trays. Freeze

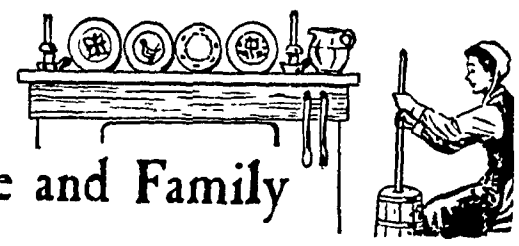
For waffles, place milk, eggs and shortening in bowl (If melted shortening is used, add after pancake mix) Add pancake mix, beat with rotary beater until batter is fairly smooth Bake in hot waffle baker until steaming stops. Cool.

Cut each waffle section in half Cut frozen filling into 12 pieces to fit waffles. Place frozen filling between two waffle pieces Serve immediately or wrap and place in freezer. Makes 12 sandwiches.

CURRIED LIMAS

2 packages (10-ounces) frozen baby limas
2 tablespoons butter
1 teaspoon curry powder

(Continued on Page 10)



For the Farm Wife and Family

Ladies, Have You Heard? . . .

By: Doris Thomas, Extension Home Economist

THOMAS

Good To Know Anytime

Rubber or composition heels often leave black marks on wood floors, linoleum or other smooth surface floor coverings To remove these marks from wood and linoleum, rub the area with fine steel wool dipped in a liquid cleaning wax Polish at once with a soft clean cloth On asphalt tile, rub gently with a clean cloth dipped in self polishing wax Then blend the wax over the cleaned area and let dry

Your work at home can be easier if you make hand and body motions as simple as possible For example, when setting the table, put the forks in your left hand and the knives in your right That way you could make both hands work at the same time

When you buy a frozen turkey, allow it to defrost completely before cooking Always defrost a frozen bird in the plastic wrapping Let it thaw two to four days in the refrigerator, or keep it under cold running water two to six hours Never refreeze turkey once it has thawed.

How Long Will a Rug or Carpet Last?

The life span of a rug or carpet is not easy to determine. Many factors affect its length of wear The kind and quality of fibers, the way they are made, how you use and care for a rug or carpet, and the amount of wear and tear it must take will help determine its life span

About eight to ten years is reasonable to expect a rug or carpet to last under today's living conditions However, the amount of wear it gets is a big factor in its life span

If durability is most important to you, buy the best quality rug or carpet you can afford But before you insist on long wear, decide whether you may want to change the style or move in two or three years If you plan to move or change style a less expensive carpet or rug could be more practical

Some Facts on Cheddar Cheese

The favorite cheese of almost every American today is

(Continued on Page 11)

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● For The Farm Wife

(Continued from Page Nine)

¼ teaspoon ground nutmeg
½ cup sliced celery
1 teaspoon salt
1 cup fresh tomatoes, cut into chunks

Break up lima beans by knocking packages together sharply. Melt butter in a 2-quart saucepan. Stir in curry powder and nutmeg; saute lightly, stirring constantly Add celery and saute about 3 minutes. Add salt and lima beans. Cover and simmer 8 to 10 minutes until beans are hot Gently stir in tomatoes. Cook 2 minutes longer Serve at once. Makes 8 servings.

ZIPPY TARTAR SAUCE FOR FISH

½ cup mayonnaise
1 tablespoon sweet pickle relish
2 tablespoons fresh lemon juice
1 teaspoon instant minced onions
1 teaspoon seafood seasoning

Combine all ingredients until well-blended. Cover and allow to stand ½ hour before serving for flavors to blend. Makes generous ½ cup.

BROILED TOMATOES

4 large firm ripe tomatoes
1 cup fresh bread crumbs
¼ cup melted butter
2 tablespoons Parmesan cheese
½ teaspoon Italian herb seasoning

Wash tomatoes well, remove stems. Cut into halves and place on large broiler pan cut-side up. Toss crumbs lightly with butter, Parmesan cheese and Italian herb seasoning until blended Spoon crumb mixture onto tomatoes Place under the broiler 10 inches from the source of heat 4 to 5 minutes, until tomatoes are heated through and crumbs well-browned Serve at once Makes 4 servings

CINNAMON CRUNCH SWIRL LOAF

1 package (13¾ ounces) hot roll mix
¾ cup lukewarm water
3 tablespoons sugar
1 egg
2 tablespoons salad oil
2 tablespoons butter
¼ cup poppy seeds, crushed
1 teaspoon ground cinnamon
½ cup brown sugar
⅛ teaspoon salt

Remove yeast package from hot roll mix, add yeast to lukewarm water along with sugar Stir until both are dissolved Beat in egg Add flour from hot roll mix, stirring until dough forms a ball Add 1 tablespoon oil to bowl, turning dough once to coat all sides with oil Cover and let rise in a warm place until double in bulk (about 1 hour)

Meanwhile, melt butter Pour poppy seeds into electric blender and blend on high speed about 1 minute until crushed Stir into melted butter along with cinnamon, sugar and salt Mix well until crumbly Punch dough down, turn onto a lightly-floured board and knead lightly about 20 times Roll out to a rectangle 10x14 inches Spread poppy seed mixture over dough Beginning at shorter end, roll dough up pinching edges well to seal Fold ends under

Place in a heavily-greased 9x4-inch bread pan Brush top of loaf with remaining 1 tablespoon oil Cover and let rise in a warm place until double in bulk (about 30 minutes) Bake in a moderately hot oven (375 degrees) 45 to 50 minutes until the crust is a deep golden brown Turn onto a wire rack to cool Makes one loaf.

A delicate Golden Asparagus Pudding would seem to go well with a springtime meal.

GOLDEN ASPARAGUS PUDDING

9-ounce package frozen asparagus spears or cuts (or fresh asparagus when available)
1½ cups milk
1 tablespoon butter or margarine
4 eggs
1 cup shredded sharp cheddar cheese
1 teaspoon salt
1 teaspoon grated onion
¼ teaspoon paprika
⅛ teaspoon pepper

Cook asparagus in a small amount of simmering water until tender. Drain well. Chop into small pieces Heat milk and butter in a saucepan until milk is scalded and butter melted. Beat eggs. Stir in cheese, salt, onion, paprika and pepper. Add asparagus and milk. Pour into a buttered shallow 1½ quart casserole Place casserole in a pan of hot water Bake in a slow oven (325 degrees) for 50 to 55 minutes or until done. To test for doneness, insert the tip of a knife halfway between center and edge When the knife comes out clean, the pudding is done 6 servings.

* * *

Serve the following colorful casserole with family-size hamburger "T-bone" — ground beef shaped like a steak to one-inch thickness, broiled and cut into wedges for serving — potato chips and celery sticks. Fluffy vanilla tapioca pudding, topped with spoonfuls of bright jelly, and chocolate cookies end the meal sweetly.

CONFETTI MACARONI AND CORN BAKE

8 ounces elbow macaroni
1 cup thinly sliced carrots
2 cups cream-style corn (1 pound can)
¼ cup chopped parsley
1 teaspoon Worcestershire sauce
¾ teaspoon salt
⅛ teaspoon pepper
2 tablespoons dry bread crumbs
1 teaspoon melted butter or margarine

Cook macaroni in boiling salted water until tender, yet firm, 5 to 7 minutes. Drain Meanwhile, cook carrots in boiling salted water, about 5 minutes. (Carrots will not be tender.) Drain Meanwhile, combine corn, parsley, Worcestershire sauce, salt and pepper in large bowl Stir macaroni and carrots into corn mixture. Turn into greased 1½ quart casserole Combine bread crumbs and butter or margarine. Sprinkle over top of macaroni. Bake in moderate oven (350 degrees) 25 to 30 minutes, or until heated through and bread crumbs are browned. 6 to 8 servings.

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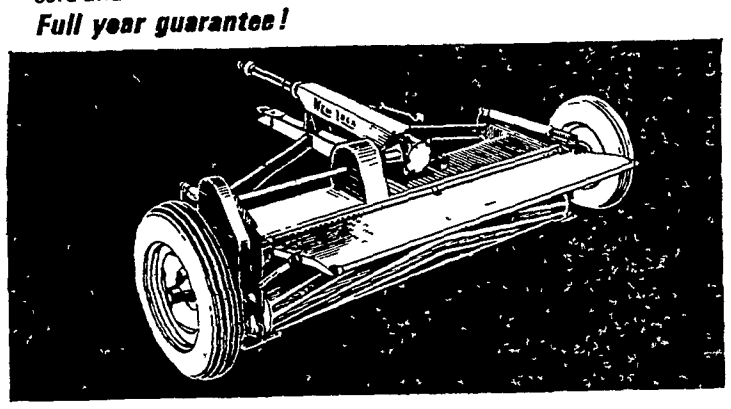

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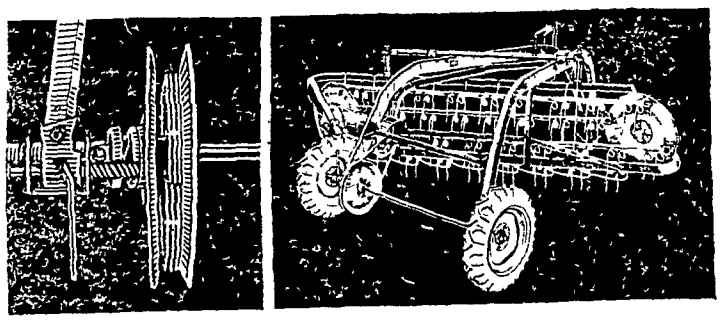

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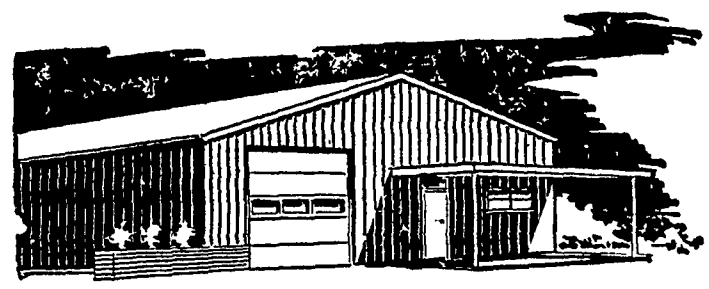

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Diquat is easily applied — lay spray in by injection under water surface. Use it as directed and it's non-hazardous to fish. In fact, it would take twenty times the maximum recommended dosage to be at all harmful to fish. After ten days, you'll even be able to swim in the water or use it for spraying or irrigating. That's all it takes for Diquat to dissipate completely.

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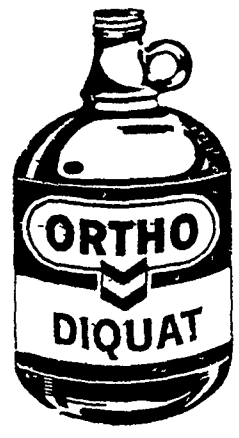

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Have You Heard?

(Continued from Page Nine)

Cheddar. Figures show that out of the ten pounds of cheese each person ate last year, about six and a half pounds were Cheddar.

Supplies of Cheddar cheese will be plentiful this year. The nation's cheesemakers anticipate they'll exceed their last year's one and a half billion pound production by twenty-two million pounds.

This fine cheese is named for the village of Cheddar in England where it originated. Cheddar cheese is made and used so widely in this country that it's often called American cheese or American Cheddar cheese Cheeses similar to Cheddar, but made by a slightly modified process, are called American-type cheese. Colby is one such example.

Cheddar is not only the name of the cheese, but it's also the name of a step in the manufacturing process and the name of the most common style—a cheese fourteen and a half inches in diameter, twelve inches thick, and weighing between seventy and eighty pounds

GOOD TO KNOW ANYTIME

It costs no more to buy breads, flours, and cereals that are labeled enriched, restored, or whole grain. These foods are inexpensive sources of the B vitamins—thiamine, niacin, and riboflavin — and the mineral, iron

Everyone needs a good breakfast after the night-long fast. Breakfast gives everybody a good start for the day. A good breakfast should provide one-fourth to one-third of the total day's food needs

When a member of your family spills a carbonated beverage on his clothing, sponge the area at once with cool water If the stain is on a nonwashable fabric, force cool water through the stain with a small syringe, using a sponge under the stain to absorb the water.

The instruction book that comes with an appliance is prepared for your use and holds the answers to many questions that may arise as you use a new appliance Read the book carefully before you use the appliance, then keep the book handy to refer to it as needed.

Farm Women 5 Fetes Mothers And Daughters

Society of Farm Women 5 met at the United Brethren Church Manheim, on Saturday afternoon, with Mrs Walter Holbein, president, presiding at the session

A mother and daughter program was presented Wedding gowns were modeled by recent brides and antique gowns by some of the mothers. Mrs. Glenn Longenecker was narrator.

During the business session, contributions were made to various organizations. Mrs. Graybill Longenecker reported trips to the World's Fair by bus and train

The next meeting will be held at the home of Mrs Glenn Longenecker, Manheim.

What's Cooking 4-H Club Has Reorganization

The What's Cookin' 4-H Club met at the home of the leader, Mrs Willis Bucher, Lititz R2 last week and organized as follows, Jean Stauffer, president; Joanne Thomas, vice president; Shirley Stauffer, secretary-treasurer, Reba Shelly, news reporter, Margaret Grube, song leader, and Judy Rohrer, representative to co council.

The group will study "Tasty Snacks," "Beverage" and "The Why of Good Eating" during the sessions this summer The next meeting will be held on Tuesday, June 9, at the home of Mrs Bucher

STORING PREPACKAGED FRESH MEAT

To store prepackaged unfrozen fresh meat and poultry in the refrigerator, loosen the tight film wrapping, advises Harold Neigh, Penn State extension specialist in consumer economics Another way is to remove both the film and the paperboard tray, put the meat on a plate, and cover loosely with waxed paper or foil Tight wrappings encourage the growth of micro-organisms and the development of off-odors Although not known to be harmful, these micro-organisms can give meat an unappetizing flavor

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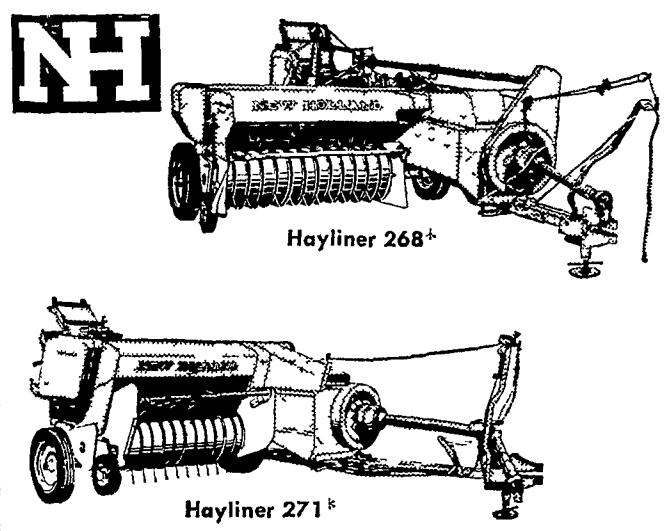
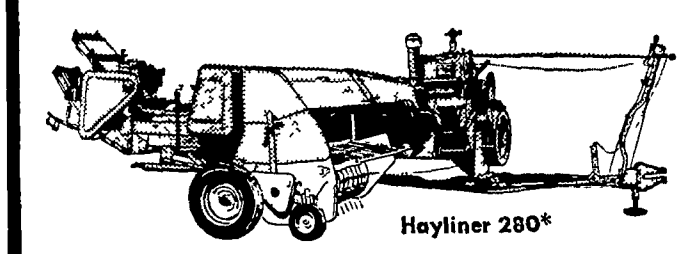

Hayliner 268*

Hayliner 271*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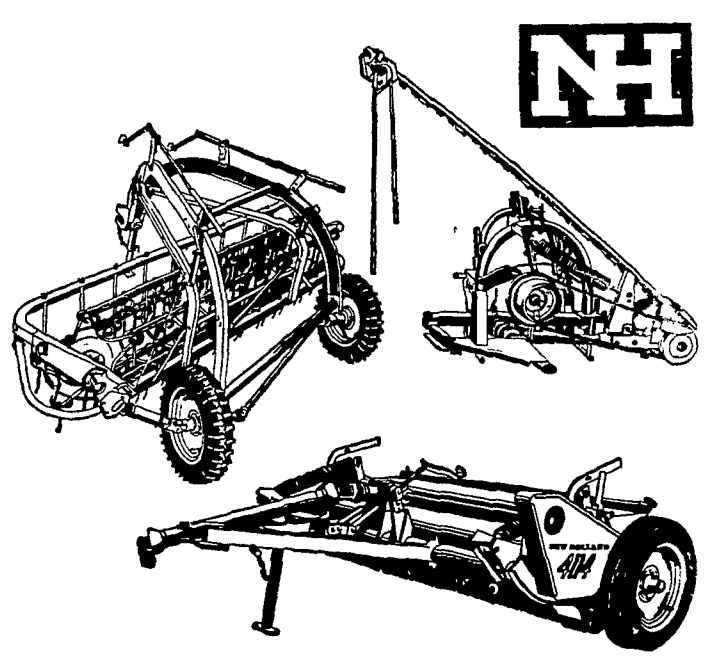

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Fly Control In Barns Is Matter Of Sanitation With Spray Program

The basis of any fly control program is a sound sanitation program, most authorities agree, but sanitation can not be counted on to do the whole job

During the past two years, say Penn State University entomologists, sprays of dimethoate have given residual effectiveness for four to eight weeks when backed up by a good sanitation program.

Richard Forry, 2016 Horseshoe Road, who has operated a custom spraying business for four years, and has been using the residual spray with the trade name Cygon for the past three years, says, "Nothing I have ever used has given me as much satisfaction"

Forry, who sprayed about 400 barns last year and expects to spray more than that this year, said farmers are finding that if they control the flies in the barn, they control them in the house, and that makes the farm wife happy

Forry's three spray rigs are on the road every day right now One rig is kept busy spraying alfalfa fields for weevil control, a second specializes in disinfecting poultry houses, while the third is used for whitewashing dairy barns and spraying for flies

He said this week, most of the farms where he sprayed for flies last year have requested repeats Most of these farmers, he said, were using fogging machines or some type of hand operated spraying equipment before they began using the residual sprays, but they are finding that a custom application does a better job of control

When asked if the spray could not be applied with the whitewash, he explained that some of the effectiveness would be lost because the whitewash is put on much heavier than the pesticide and would cover some of the chemical "We find that the best time to spray for flies is two to five days after whitewashing," he said

While a large portion of his barn spraying business is in dairy barns, Forry also applies the residual sprays in hog houses and steer feeding pens. If a farmer has a dairy barn and a steer feeding operation, he has to control the flies in the whole barn.

While Forry uses only Cygon in his barn spraying program, the Pennsylvania State University entomologists also recommend Ciodrin, Diazinon, DDVP, Malathion, Dibrom, and Ronnel for residual sprays and add that any of the materials may

(Continued on Page 13)

SPRAY WHERE FLIES CONGREGATE does the most good Window ledges are a favorite resting place for house flies. Residual sprays here kill many flies before they have a chance to breed. Richard Forry pays particular attention to spots such as this around barns and other buildings.

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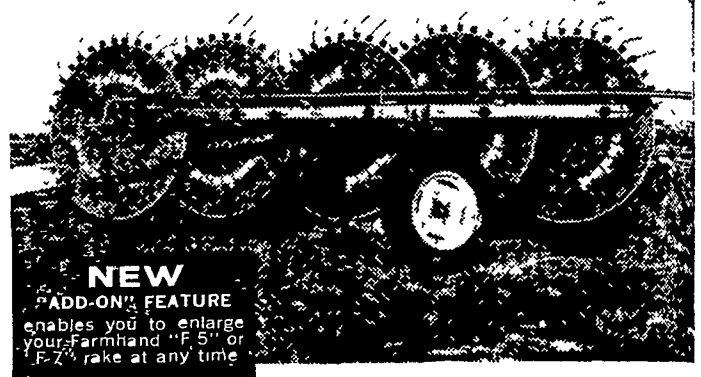
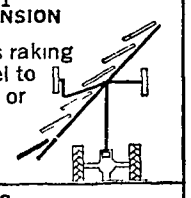
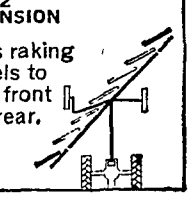


ADD 1 EXTENSION KIT
Adds raking wheel to front or rear.



ADD 2 EXTENSION KITS
Adds raking wheels to both front and rear.



5 to 9 RAKING WHEELS . . . the choice is yours. Farmhand's new "F-series" rakes, with exclusive "add-on" feature, let you switch from a basic 5-wheel rake to a 6- or 7-wheel model . . . from a 7-wheel rake to an 8- or 9-wheel model raking a 14' swath. Farmhand rakes are famous for fast, clean, gentle raking in all kinds of hay. No gears, pulleys or ratchets to cause trouble. Adjustments for raking width, transport and raking pressure are fast and easy. Adapts for hydraulic lift.

How about a Free Trial on your farm?

Farmhand FIRST IN FARM MATERIALS-HANDLING

Call Us For A Demonstration

KEENER EQUIPMENT CO.

Phone 569-9861

1531 Manheim Pike, Lancaster, Pa.

Loads bales automatically

Bale Ejector for John Deere Twine-Tie Balers

Automatic loading of baled hay is here, thanks to the Bale Ejector for John Deere Twine-Tie Balers. The Ejector tosses half-sized bales, or slightly larger, into wagons automatically. What's more, with a John Deere Elevator-Bale Conveyor combination you can store bales automatically. Stop in soon. Let us put automation into your haying.

See Us For A Demonstration

Alan Beyer, Christiana, LY 3-5687
Landis Bros. Inc., Lancaster, 393-3906
Shotzberger's, Elm, 665-2141
A. B. C. Groff, Inc., New Holland, 354-8001
Wenger Implement Co., Buck, BU 4-4467
H. S. Newcomer & Son, Mt. Joy, 653-3361
M. S. Yearsley & Sons, West Chester, 696-2990

JOHN DEERE

Landisville, Salunga 4-H Club Organizes

The organizational meeting of the Landisville-Salunga 4-H sewing club was held recently in the Landisville Church of God educational building.

Officers elected were, president, Sue Mumma; vice president, Donna Yeager; secretary, Mary Ann Eshelman; assistant secretary, Patricia Rudy; treasurer, Susie Noll; assistant treasurer, Diane Kauffman; song leader, Debbie McFarland; assistant song leader, Valerie Roye; news reporter, Nancy Shenk; game leader, Debbie Denlinger; assistant game leader, Debbie Greider.

Next meeting of the club will be held Monday, June 8 at 6 30 p m. in the Salunga Pavilion.

IF YOU PLANT CORN

YOU'LL WANT THIS

Ortho Unipel Starter Fertilizer 13-34-10

- Easy to handle in 50 lb. bags or in bulk . . .
- Proven performance . . .
- Highest available analysis . . .
- Convenient to store and use . . .
- Most uniform pellet . . .
- Uniform early response . .
- Higher yields

Also available in bags or bulk
20-10-10, 16-16-16, 10-20-20
T.M. Reg. U.S. Pat. off. Ortho and Unipel

P. L. ROHRER & BRO., INC.

SMOKETOWN Ph. Lanc. 397-3539

Merry Stitchers 4-H Sewing Club Elects

The Manheim Township "Merry Stitchers" 4-H sewing club elected Miss Sue Weidman president at a recent meeting.

Other officers elected were vice president, Annette Long; secretary, Eileen Landis; treasurer, Averril Royer; song leader, Kathy McCalmont; news reporter, Susan Snavely, and activity leader, Mary Ellen Kettering.

Adult leaders of the club are Mrs. Herbert Royer, Mrs. Henry Kettering, Mrs. Ray Ober, and Mrs. Fred Snavely. Mrs. Doris Thomas, extension home economist, spoke on cotton materials.

Next meeting of the club will be held on June 9 at 1 30 p m. in the Neffsville Junior High School.

GERANIUMS NEED LIGHT

Direct sunlight promotes the vigorous growth of geraniums and the plants will bloom continually, says Penn State extension floriculture specialists. Geraniums need several hours of direct sunlight every day. The plants grow well in south windows, but may be placed in east or west windows providing the sun will shine on them a few hours each day. In shade, geranuims develop long thin stems, small leaves, and few flowers.

Fertilize shrubs during April. Use two pounds of 10-6-4 fertilizer per 100 square feet, or one and a half pounds of 12-12-12.

FEED TROUGHS AND WATER BOWLS should be protected from fly sprays, but no elaborate preparations are needed. A feed bag over water bowls will do an effective job for Richard Forry, left, and dairyman, John E. Kreider, Willow Road.

● Fly Control

(continued from page 12)

be used to control maggots in manure as well.

Forry believes that with the long lasting effect of present sprays, the farmer can have virtually fly free barns all summer for a very reasonable cost.

SELL YOUR SURPLUS CALVES AS PROFITABLE VEALERS

New Ful-O-Pep Milk Replacer makes veal feeding practical

Consider what this extra profit per calf could mean:

Initial value of 100 lb. calf at 4 days	$17.00
Ave. cost of Milk Replacer for 100 lbs. gain	26.25
	43.25
Ave. sale price of 200 lb. choice vealer*	68.00
Less initial value of calf plus feed cost	43.25
EXTRA profit over calf and feed	24.75
TOTAL return over feed cost	$41.75

*where choice veal markets exist

Don't sell your surplus calves at sacrifice prices
Make more money—Feed for veal

Feed Ful-O-Pep Milk Replacer

Come in and see us soon

Morgantown Feed & Grain
Stevens & Morgantown

Grubb Supply Co.
Elizabethtown

Millport Roller Mills
Millport

Kirkwood Feed & Grain
Kirkwood

S. H. Hiestand & Co., Inc.
Salunga

H. M. Stauffer & Sons, Inc.
Leola and Witmer

Passmore Supply Co.
Cochranville, Pa.

CAPACITY CHAMP BALES 12 TONS PER HOUR, EASY!

OLIVER 62T ROTO-FLO BALER

- **Ideal family-farm baler.** Low, compact, rugged in build from PTO to wagon hitch.
- **Sure, gentle action.** Patented Roto-Flo Feeder swallows heaviest bunches without pile-up or slowdown.
- **Saves leaves.** Only tines handle your hay, from pickup to packing fingers. No grinding or beating.
- **Short-coupled.** "Pivot-balanced" PTO drive eliminates maneuvering on turns. You can bale crooked windrows at top speed.
- **Pulls in windrows.** Gathers scattered windrows as far as 12 inches from either side.
- **Any bale length.** Set in seconds—12 to 50 inches. Simple, reliable twine knotter with rust-resisting tying parts.
- **Protected at 7 points.** Major units are roller-chain driven. Options include bale thrower, engine, hydraulic bale tension.

OLIVER

Rated at 12 tons, but baled 13.4 in one hour during supervised test in typical hayfield.

N. G. Hershey & Son
Manheim

Farmersville Equipment Co.
Ephrata, R. D. 2

Chas J. McComsey & Sons
Hickory Hill, Pa.

● Poultrymen

(Continued from Page 1)

dean of agriculture at Purdue since 1957. Each year he lectures before some 100 groups and has visited each of the United States as well as many foreign countries.

Brubaker, well known in county agricultural circles, will be a member of a panel moderated by Dr. A. P. Stemberger of the Department of Agriculture Economics at the Pennsylvania State University. Brubaker's topic will be "The Independent Egg Producer in Pennsylvania." He will speak during the Wednesday afternoon program.

A line up of 18 other experts in the poultry field will bring to poultrymen the latest authoritative information on poultry industry developments and provide ideas that will help them in their business, according to a spokesman for the federation

The Banquet is scheduled for Wednesday night, June 24, at 6 30 in the ballroom of the Nittany Lion Inn, State College. Registration for the conference begins at 8 p m on June 23 in the lobby of the Inn and continues the following morning in 121 Sparks Building.

SALE REGISTER

Monday, June 15, 1964, Public Sale of valuable real estate to be held on the premises located along road leading from Mastersonville to Milton Grove, 3 miles Southwest of Mastersonville. Terms by Henry Cornies.

NEW PRODUCT

Now in operation in the State of Washington is a new plant producing a frozen apple-juice concentrate, reports the U. S Department of Agriculture. This is the first commercial use of a new apple-juice concentrating process Department research workers have developed. The plant furnishes a market for about 50,000 tons of apples a year and creates about 100 new jobs The new product has a fresh fruit flaver, and like other frozen juice concentrates, you add water, stir, and it's ready to serve.

Soil should be checked for need for liming material to get top crop yields and fertilizer efficiency.

HORSE SALE

Wed. Eve., June 3rd, at 6 P.M.

(note change in day)

Martin's Sales Stables, Blue Ball, Pa., Lancaster County.

Load of outstanding Iowa saddle bred and quarter Horses. 12 head Standard bred horses for Amos Stoltzfus. Acclimated and commission horses.

PAUL Z. MARTIN

Ph. New Holland 354-6671

Pony Sale June 8-9-10

Used Equipment Specials

LANCASTER STORE

AC "G" WD 45
WD tractor, plow and cult.
M. H. 101 Jr. tractor
JD "B" tractor with cult.
Plows - 1 & 2 btm. 2 way
Plows - 2 & 3 btm. Mtd.
Discs - IHC 28
Harrows - 3 & 4 Sec.
Transplanter - 1 Holland Unit
Planters, IHC & Black Hawk
Spreaders, N.I., Templeton, NH, etc.
Balers, PTO and engine
Mower, AC 80R & No. 3-7 ft.
Mower, NI 6 & 7 ft.
Mower, JD No. 5
Forage Harv., AC & Papec
Blower AC (hopper) & Papec
Tillers, garden tractors & mowers

LITITZ STORE

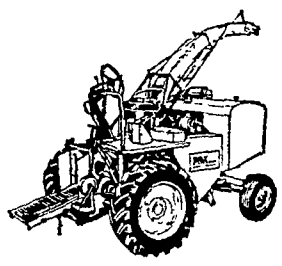
Case Backhoe Loader
NH 77 baler, electric starter
9 hp riding tractor & mower
Gehl blower
Co-Op E 3 tractor, 3 pt. hitch and remote ram
Case VAC tractor with Elec. & Hydr.
Plows — 1, 2 & 3 bottom moldboard and disc
Disc harrows - JD & AC 28
Transplanter - 1 row Powell, 3 pt.
Transplanter -2 row Powell fast hitch
Corn planter - 4 row J.D.
Fertilizer spreaders - 8 & 10 ft.
Loader - AC "WD" and "WC"
Rotary cutter - Case 3 pt.
Spreaders - NI 12 A, etc.
Riding mowers, Tillers, etc.
Conditioner, JD & N.H.

When you need new or used farm equipment or appliances — stop in or call

L. H. BRUBAKER

350 Strasburg Pike, Lancaster — R. D. 3, Lititz
Lanc. 397-5179 — Strasburg 687-6002 — Lititz 626-7766

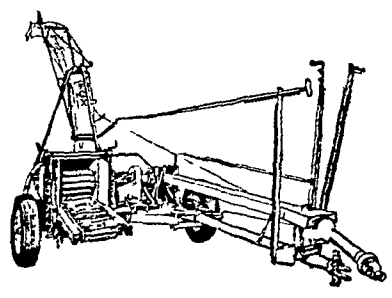
One of these FOX Forage Masters is "just right" for your farm



SELF-PROPELLED SP-F

Big drive wheels up front float it right over wet spots where others get stuck—save the harvest. Great to open fields.

Over 70-ton-per-hour production in heavy corn. You sit up front, out of dust and dirt, handy to controls, clearly view everything.

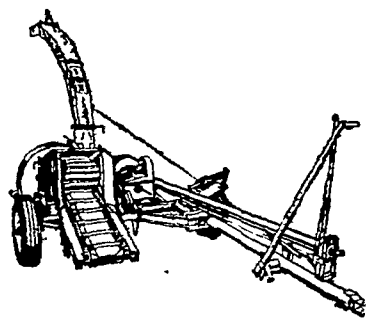


HEVI-DUTY CUSTOM-7

Rugged, dependable pull-type harvester for large beef and dairy farms, custom work.

Designed for 'round-the-clock work in tough crops, rough terrain.

Nine lengths of cut.



LOW-PRICED SUPER-5

A lot of machine for the money. Has many safety devices and all essential features of higher-priced harvesters.

Easily cuts up to 60 tons per hour in heaviest corn—with a minimum of horsepower.

Quick-change corn, mower and pick-up units available to fit all three models.

FOX FARMERSVILLE EQUIPMENT CO.

R. D. 2, Ephrata

Ph. 354-9221

Looking at the world through rose-colored glasses . . .

might help your herd's production record — keep 'em contented. But a more reliable way of getting top production at top profits is to feed **Pioneer . . . the feeds with balanced amino acids for better protein building.** Amino acids are the building blocks for all proteins. Balance them and you increase production and profits. As a Red Comb-Pioneer distributor, we can help you benefit from their knowledge in areas such as animal husbandry, money management, genetics, systems and many other specialties. Stop in to see us today. When you leave, you won't need any rose-colored glasses . . . . things always look better when you feed Pioneer.

RED COMB PIONEER SINCE 1870

Joseph M. Good & Son

Leola, Pa.

. . . the feeds with balanced amino acids for better protein building

Classified Ads

Farm Equipment

1 - 300 Gal. Essco Stainless Steel Bulk Milk Tank, M.C.D. No. 1 approved.
Used 250 gal. Wilson Bulk Milk Tank Ice Bank.
2 used 200 gallon Girton stainless steel milk tanks. 1 - 270 gal. Wilson bulk tank. Stainless steel, good condition. Used milk coolers.
CLARK ELECTRIC
R1, Kinsers, Pa.
Ph. Intercourse SO 8-8501

For Sale — Truck bed 14' x 8 with 3 ft side boards, custom built.
C. MARTIN GREENLEAF
R D. 1, Oxford, Pa.
Phone Kirkwood LA 9-2704

Since 1935 . . .
Your Dependable
SALES EVERY TUESDAY
STAUNTON LIVESTOCK MARKET, INC.
STAUNTON, VIRGINIA

For Sale: Allis-Chalmers B Mower. Call 949-6527 Schaefferstown.

SPECIAL — New 3 pt. cultivators at $145.00; Rotary hoes, weeders, peg harrows, 1 & 2 row transplanters, mowers, rakes, choppers, balers, crimpers, elevators, combines, and forage wagons.
KEENER EQUIP. CO.
Phone 569-9861
1531 Manheim Pike
Lancaster, Pa.

Help Wanted

Wanted — Man capable of caring for and operating a broiler farm located Central Bucks Co. Must have some experience in poultry management. Housing furnished. Salary or percentage of income. Write Box A, % Lancaster Farming, P. O. Box 1524, Lancaster, Pa.

For Rent

3 room apartment, also six room house, all conveniences Furnished or unfurnished Reliable couples desired. Manheim area. Mastersonville. Ph 665-5800.

Each year 70 million acres of forage crops are harvested as hay and 10 million acres are ensiled, according to the American Grassland Council.

Poultry & Supplies

Famous CHIX-CINERATORS. Efficient disposal of dead chickens, turkeys or other small animals by cremation. 30 day guarantee or money refunded. Hiestand, Inc. Ph. 426-9301.

H N
CHAMPION EGG PRODUCERS ®

Day Old and Started Pullets
Florin Farms, Inc.
R. D. 1, Mt. Joy
653-9891

New Musser Leghorn FARMS PULLET
RD 1 MOUNT JOY PA

Now is the time to have your dairy barn or chicken house air conditioned by Vent-O-Matic. Control ventilation without drafts. All installation guaranteed. Also other used fans. Also Chore Time poultry equipment. Hiestand, Inc., Marietta R1, Ph. HA 6-9301.

TWO FINE LAYERS

Babcock B-300—A high speed layer featuring excellent livability and good early egg size.
Babcock B-370—A California Grey by White Leghorn cross featuring white eggs and ability to take stress.
Both of these strains perform well in either cages or high density floor operations.
Write for free literature and prices.
BABCOCK HATCHERY, INC.
R. D. #3, Lititz, Penna.
Phone: 626-5872
Area Code 717

SHAVER STARCROSS

Layers
Greider Leghorn Farms, Inc.
Phone OL 3-2455
MOUNT JOY R. 1, PA.

Stanley H. Deiter
Auctioneer & Appraiser
LAMPETER
Ph. Lancaster EX 4-1796

Poultry & Supplies

Egg washers, new and used. We repair all makes. Hiestand, Inc., Marietta R1, Ph. 426-9301.

15.6c - LOWEST COST

That's the lowest price yet that our new custom hatching service costs our customers per Legnorn Pullet chick. If you want to save dollars on your favorite Leghorn breed call 392-2192.
MARTIN'S HATCHERY
2823 COLUMBIA AVE.
LANCASTER, PA.

ORDER YOUR STARTED PULLETS NOW
Choice dates still available on H & N Nick Chicks. Locally grown.
Call Us Today
AMSTUTZ HATCHERIES
PAUL METZLER
New Holland 354-2232

For Sale — DeKalb started pullets. Phone DeKalb York Hatchery, York 8-1770 or DeKalb District Sales Office, Lancaster 394-5157

SPECIAL
8 ft. Hen Hoppers - 25c each
Grit & Shell Hoppers - 50c ea.
Carrier Track with hangers - 20c per ft.
Carrier with wheels - $15 00 each
Reconditioned Guaranteed D-5 Egomatic - $275 00
Reconditioned Guaranteed S-5 Egomatic - $150.00
7 Cases per hour Keenco Grader with take-away - $150.00
Gas Brooder Stoves - $10 00 each
Many Others.
JACK KRUPNICK
2215 Highway 9 (Southward)
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You Can't Beat . . .
BURLING'S
Golden Sex-Links and Harco Sex-Links
for
- Big Brown Eggs
- Terrific Production
- Wonderful Livability
- Good Feed Conversion

The Golden Sex-Links are produced from specially selected White females, while the Harco Sex-Links are from Harco Barred Rock females, both mated to Harco R. I. Red males direct from Harco Orchards breeding farms. Both Crosses are high-powered brown egg champions.
Demler Regal Leghorns for the best in White Eggs
White Cornish Cross for fastest growing Broilers
If you like quality chicks at fair prices and friendly service, call or write
BURLING'S HATCHERY
38 South 5th St.
Oxford, Pa. - Ph. 932-8286

Household Goods

Tappen gas ranges, Norge appliances, Quaker oil heaters and bottled gas service.
BENJ. SHENK
Lampeter, Pa.
Phone 397-2456

Poultry & Supplies

KimberCHIKS from Hubbard Farms MAKE MONEY K-137
HUBBARD FARMS Chicks
LANCASTER, PENNA.
392-2154

K-137 KimberCHIKS®
DAY-OLD & STARTED VANTRESS BROILER CHICKS
Longenecker's Hatchery
Elizabethtown, Pa.
EM 7-1545

Our Customers Are Our Best Salesmen
BETTER KEYSTONE LEGHORNS BREEDING STRAIN CROSS
Keystone Hatchery
2556 Creek Hill Rd.
LANCASTER
Ph. Leola OL 6-7851

Mail Box Market

For Sale — International corn planter used two years Portable mixer, two tons, 2 hammer mills, one Bear Cat and a John Deere with knives Phone 215-445-2328

For Sale — 1950 Chevrolet ¾ ton stake body truck, 2 new tires, $200 Gehl 6 ft Flail Harvester, $695 Phone 626-8662.

For Sale — McCormick Deering 7 ft. grass mower. Also 175 ft of Jamesway litter carrier track and hangers Christ S Miller, R D. 1, Paradise, Pa.

For Sale — Straw $30 00 ton cash. New Holland grain bin on rubber tire wagon; Like new Both for $325 00 J. Landis Bowers, Phone 285-5649.

For Sale — Lawn mower, 22" rotary Lawn-Ace Moto Mower in running condition with Briggs and Stratton engine, $25.00 Elam Z Zimmerman, R. D 4, Lititz, 1½ mile north west of Lincoln

MISCELLANEOUS

180 Amp. Lincoln Welder, new Price $110.00. Hiestand, Inc., R1, Marietta. Ph: 426-9301.

For Sale — New Moon house trailer with all furniture, $1200.00. Phone 354-5688.

FRIDAY, JUNE 5, 1964
Sale of Farm Equipment, Tractors, Tools and Machinery.
Located in Lincoln, Pa., Rt. 322 one mile North of Ephrata at the Garden Spot Equipment Auction, Inc.
For Information Call the following numbers
Area 717 733-7917 665-4806
Area 717 626-5244 354-2348

New Holland Sales Stables, Inc.
Sale Schedule
Monday: Horse Sale ..... 10:00 A.M.
Tack Sale to Follow Horse Sale
Hog Sale ..... 11:00 A.M.
Beef Cattle ..... 1:00 P.M.
Sale Order — Bulls, Steers, Cows, Calves
Wednesday: Sale of Dairy Cattle ..... 12:30 P.M.
Thursday: Sale of Beef Cattle ..... 12:30 P.M.
Sale Order — Bulls, Steers, Cows, Calves
JOHN H. GINGRICH, Mgr.
Ph. New Holland 354-2194 New Holland, Pa.

Vintage Sales Stables, Inc.
PARADISE, PENNA.
Bulls, steers, butcher cows, Hogs, lambs and veal calves
Sold On Commission
Sale every Tuesday 2 P.M.
Fat hogs and Feeder pigs sale
Every Saturday at 10 A.M.
No Hog Sale Saturday, May 30.
For marketing information
Phone Area Code 717-442-4181
Box 100 Paradise, Pa.
10 mi. East of Lancaster on Rt. 30
Kenneth E. Hershey, Sales Manager

● DHIA

(Continued from Page 1)

not be reported on a monthly basis

The University will supply most of the equipment for the experiment and will pay the county association at the rate of 10 cents per cow Of this, the local tester will receive seven cents and the association will get three cents

University officials also hope to make some Dam-Daughter comparisons in the five year study

Tester Vacations

In other business, directors voted to allow supervisors to take one week vacation each year

Records of herds normally tested during the week would be averaged, and the dairyman would pay the normal rate Under the system, herds would be averaged only once in every four years.

The action was taken at the request of the testers who had requested the vacation time at a meeting last winter Directors studied the proposal and an alternative of an increase of five cents per cow in fees It was agreed that the vacation plan would be more a equitable arrangement

A dairyman who objects to having his herd averaged once in four years may request a test during that month, but the fees will be double the standard rate

The directors voted to purchase another Milk-O-Meter for use in testing at pipeline installations The association now owns nine of the meters

On recommendation of the University, the directors discussed replacing the present tester scales with a more accurate type, but felt that the $17 50 per unit for 17 testers would over-burden the budget at present

The purchase of scales more acceptable to the University will be considered at a later meeting

● Dairy Princess

(Continued from Page 1)

their daughters to enter the contest to pay tribute to the largest Pennsylvania farm industry"

Contestants, according to Mrs Royer, are Misses Betty Anderson, Oxford R2, Martha Foulke, Quarryville R3, Lois Ann Johnson, Quarryville R2, Donna Landis, 2088 Creek Hill Road, Lancaster, Judith Ann Longenecker, Holtwood R1, Joy Metz, 164 Lampeter Road, and Virginia Wivell, Columbia R1

Working with Mr. and Mrs Royer on the committee are Mr and Mrs Clarence Lyons, Lancaster, Mr and Mrs James Breon, Strasburg, Mr and Mrs John Jacob Herr, Mount Joy, Mr and Mrs Samuel Myer, Elizabethtown Robert Gregory, Miller and Bushong, Inc, William Deisley, Moore Dairy, Robert Keene, Queen Dairy, C P Brantley, Southeastern Penna Artificial Breeders, and Dr Victor Conger, Red Rose Research Farm The committee is consulting with John Currie of the Pennsylvania Milk Dealers Association

Group singing at the pageant will be led by Mr Anson Loose Master of Ceremonies will be Jack Owen, Editor of Lancaster Farming

Many shrubs are too tall and narrow to complement the architecture of most modern homes Spreading shrubs strengthen the lines of rambling modern homes.

Early Bird Feeds and Good Management A Splendid Combination For Any POULTRYMAN

Mr. and Mrs. Glenn Esbenshade stand in front of one half of their new twin layer house.

Glenn Esbenshade is shown with some of the 13,000 layers in his new poultry house. The birds have about 1½ square feet of floor space each.

In 1963 the Glenn Esbenshades of R. D. 2, Manheim, Pennsylvania housed 8,471 leghorn breeders and cockerels.

These birds completed ten months' production.

Henhouse mortality to date has been 9.7% — less than 1% per month.

Feed conversion for the entire period per dozen eggs produced (including feed for the male birds) was 3.94 pounds.

Average daily feed consumption for the entire period was 23.23 pounds per 100 birds.

In the ten-month laying period, the flock averaged 203 eggs per bird housed. 89.4% of all eggs laid were hatching eggs.

Hatchability of all eggs set was 91.9%.

The Esbenshade house is a completely automated floor operation and the feed used was Early Bird No. 311 All Mash Breeder Rations.

Remember . . .

EARLY BIRD FEEDS and GOOD MANAGEMENT

A Winning Combination For Any Poultryman

Contact your Miller and Bushong Service Representative or call us at Lancaster 392-2145 (Area Code 717)

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EARLY BIRD

Miller & Bushong, Inc.

Rohrerstown, Pa.

"FINEST SERVICE ANYWHERE"